

# STANDBY GENERATORS



# 8-10kW

Stop letting power outages interrupt your life. Protect your home and family from the uncertainty of power outages by keeping the lights on and basic household appliances running.

The 8kW† standby generators affordably cover your home's basic circuits providing backup power to your lights, refrigerator, television and other small appliances. The 10kW† standby generator powers more of your household appliances plus up to two air conditioners with our patented Symphony® Il Power Management technology. Designed to fit any property, its flexible placement options and compact size make backup power a reality for many homeowners.\*

Trust the power experts at Briggs & Stratton for complete peace of mind.



# PERMANENT PROTECTION FROM A PROVEN PERFORMER

More Power in a Smaller Generator\* - The compact 8kW† - 10kW† standby generators have the highest power outputs per square inch of footprint in its kW class- providing backup electricity to more of your household appliances.

Flexible Placement\* - Tested against the tough National Fire Protection Agency 37 standard, Briggs & Stratton® 8kW† - 10kW† standby generators can be placed as close as 18" from the home providing more placement options in your yard - perfect for tight lot lines.

Power Solution Options - The 8kW† standby generator covers the basics by powering only a selected number of circuits. Our 10kW<sup>†</sup> features our patented Symphony<sup>®</sup> II Power management, which automatically balances the power needs of your home's electrical loads — including high-wattage items like air conditioning units, electric stoves and electric dryers — to give your family uninterrupted, whole-house power with a more affordable home

Reliable Engine Power - Powered by a premium Briggs & Stratton® engine, our 8kW† standby generators feature a newly designed engine for standby applications for improved reliability, performance and durability. Our 10kW† standby generators are powered by commercial-grade Vanguard™ engines that are design-engineered to dependably take on the most demanding jobs.

Durable Enclosure - Our enclosures are made from the same rustresistant, durable Gavanneal steel that is found in the automotive industry, which results in protection against chipping and abrasions.

#### 4- or 5-Year (model dependent) Parts and 3-Year Labor Limited Warranty<sup>2</sup>

At Briggs & Stratton, we stand behind our warranty and make it easy for our customers to work with us.

Not for Prime Power or use where standby systems are legally required, for serious life safety or health hazards, or where lack of power hampers rescue of fire-fighting operations

\* Installations must strictly comply with all applicable codes, industry standards, laws, regulations and provided installation manual. Running engines give of carbon monoxide, an odorless, colorless, poisonous gas so it is important to keep exhaust gas away from any windows, doors, ventilation intakes or crawl spaces. The installation manual contains specific instructions related to generator placement in addition to NFPA 37, including the requirement that carbon monoxide detectors be installed and maintained in your home

<sup>2</sup> Warranty details available at briggsandstratton.com



STANDBY GENERATORS	(CARB COMPLIANT)				
Watts <sup>†</sup> (LP Gas)	8,000	10,000			
Watts† (NG)	6,000	9,000			
Frequency	60 Hz	60 Hz			
Fuel Type	Liquid Propane (LP) Gas, Natural Gas (NG)	Liquid Propane (LP) Gas, Natural Gas (NG)			
Operation	Fully Automatic	Fully Automatic			
Voltage	120/240V AC, Single Phase, 1.0 pf	120/240V AC, Single Phase, 1.0			
Amps LP/NG	33.3/25	41.7/37.5			
Alternator	Brushed, Computer Friendly	Brushed, Computer Friendly			
Voltage Regulation	Automatic	Automatic			
Engine	500cc Briggs & Stratton OHV Engine	570cc Briggs & Stratton Vanguard™ V-Twin			
Full Pressure Lubrication	J	J			
Overcrank Protection	J	J			
Fuel Consumption <sup>‡</sup> (at ½ Load)	1.04 gal/hr (LP Gas) 94 ft³/hr (NG)	1.19 gal/hr (LP Gas) 115 ft³/hr (NG)			
Fuel Consumption <sup>‡</sup> (at Full Load)	1.57 gal/hr (LP Gas) 121 ft³/hr (NG)	1.82 gal/hr (LP Gas) 180 ft³/hr (NG)			
Dimensions (L × W × H)	28″ x 24.4″ x 35.1″	28″ x 24.4″ x 35.1″			
<b>Weight</b> (generator only)	252 lbs.	272 lbs.			
Limited Warranty*	4 Year Parts 3 Year Labor	5 Year Parts 3 Year Labor			
Turn-Key Extras Included	Battery Charger, Hour Meter, Installation Base.				

† This generator is rated in accordance with UL (Underwriters Laboratories) 2200 (stationary engine generator assemblies) and CSA (Canadian Standards Association) standard C22.2 No. 100-04 (motors and generators)

‡ Fuel consumption rates are estimated based on normal operating conditions. Generator operation may be greatly affected by elevation and the cycling operation of multiple electrical appliances – fuel flow rates may vary depending on these factors.

	8kW† only	8kW† & 10kW†			10kW†				
Circuits	10	16	Whole House	Whole House	Whole House	Whole House	Whole House		
Amps	50A1	100A	100A	200A	100A	150A	200A		
Common Features	120/240 Voltage, 2 Poles, 60Hz Frequency, NEMA 3R, UL 1008 Listed								
Power Management Method	ACCM, Patented A/C Power Control Module™	ACCM, Patented A/C Power Control Module™	Symphony® II²						
Service Entrance Disconnect <sup>3</sup>	-	-	-	-	<b>√</b>	<b>√</b>	<b>√</b>		
Dimensions (L × W × H)	14.5″ x 5.4″ x 21.2″	6.4" x 14.0" x 24.1"	6.0" x 12.0"x 15.0"	7.0" x 16.0"x 22.0"	6.4" x 14.0" x 24.1"	33" x 10.75" x 19"	7.3" x 15.9" : 30.1"		
Weight	30 lbs.	39 lbs.	23 lbs.	37 lbs.	39 lbs.	58 lbs.	58 lbs		
Limited Warranty**	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years		

<sup>1</sup> Available with 8kWt standby generator only

#### 8-10 kW† BASIC WIRELESS MONITOR - MODEL 6264

Easy, trouble-free monitoring is a reality with the new Briggs & Stratton® Basic Wireless Monitor. Place the wireless monitor in your home and know your generator is working without ever having to go outside.

### **COLD WEATHER KITS - MODEL 6262/6030A**

Help ensure smooth starting and reliable operation in the winter months with the Briggs & Stratton® Cold Weather Kit tested to start at -20° F. The thermostatically controlled battery warmers and oil heaters activate as the temperature drops. The 8kW<sup>†</sup> (6262) kit includes a battery warmer and two oil heaters. The 10kW<sup>†</sup> (6030A) kit includes a battery warmer and an oil heater.

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## **MAINTENANCE KITS - MODEL 6261/6035**

Briggs & Stratton® maintenance kits help you complete scheduled maintenance and prevent costly repairs on your standby generator. Maintenance kits are designed specifically for your generator's needs. The 8kW<sup>†</sup> (6261) maintenance kit contains air and oil filters, oil, and a spark plug for your model. The 10kW<sup>†</sup> (6035) maintenance kit contains air and oil filters, oil and 2 spark plugs for your model.



<sup>&</sup>lt;sup>2</sup> Available with 10kW<sup>†</sup> standby generator only.

<sup>&</sup>lt;sup>3</sup> Review local codes to determine if a transfer switch with separate service entrance disconnect is required.